PULS...E VELOCITY/ ANKLE-BRACHIAL INDEX DATA SHEET

ID NUMBER: ____________________________ FORM CODE: P W V
DATE: 03/26/2012
Version: 1.0

ADMINISTRATIVE

0a. Date PWV/ABI performed ____________________________ ____________________________ ____________________________
Month Day Year

0b. Technician ID ____________________________

Instructions: The measurements collected on this form are keyed directly into the Data Management System (DMS) first. The height and difference will auto-populate into the PWV/ABI form. The PWV/ABI technician then enters the height (#1) and the difference (#4) into the PWV/ABI data system.

1. Height cm (from ANT 3C) ____________________________ cm
2. Carotid-femoral distance ____________________________ cm
3. Suprasternal notch – carotid distance ____________________________ cm
4. Difference in distance ____________________________ cm

5. Notes: ____________________________________________
____________________________________________________

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INSTRUCTIONS FOR THE PWV/ABI DATA SHEET (PWV)

I. General Instructions

The Pulse Wave Velocity/Ankle Brachial Index Form (PWV) is completed in the DMS following the Anthropometry measurement and completion of the ANT form, since question 1 of the PWV will populate from that form. The DMS will need to be readily available in the exam room where the ABI/PWV test is performed and the ABI/PWV machine is located.

II. Detailed Instructions for Each Item

0a. Enter the date the ABI/PWV measurements were collected in the clinic.
0b. Enter the staff ID of the person who is collecting the measurements.
1. The height value auto-populates from question 3c of the ANT form.
2. Carotid-femoral distance is measured and entered into the DMS in centimeters. The range for the measurement is 40-80 cm. Round down to the nearest whole centimeter. (For example, a measurement of 75.7cm would be rounded down to 75cm.)
3. Suprasternal notch – carotid distance is measured and entered into the DMS in centimeters. The range for the suprasternal notch – carotid distance is 5-20cm. Round down to the nearest whole centimeter. (For example, a measurement of 13.3 would be rounded down to 13.)
4. This field is calculated by the DMS as the difference in the distances measured in items 2 and 3 in whole centimeters.
5. Record comments or problems taking the measurements.